BRUHAT BANGALORE MAHANAGARA PALIKE

MEASUREMENT SHEET

RA 1ST AND FINAL BILL

Name of work: Filling of Pot Holes at Doddabommasandra area in Ward No. 10 (Doddabommasandra).

Estimated Cost : Rs. 10.00 Lakhs

Head of Account : P-1771 POW Works

Job Code: 010-20-000086

Name of Agency: Sri A. Balaji, Kusukunte, Channanakunte (Post), Sira (Taluk), Tumakur (Dist) - 572137.

Work order No: BBMP/EE/BTP/WO/77/2020-21 D: 14-08-2020.

Measurements Recarded on : 14/06/22

Sl No.	Description	No.	L	B	D	Qty	Rate	Amount
1	Providing, laying, spreading and compacting crushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications.						Cum	
	Qty as per Premeasurement Recorded vide E-Bill Page No. 1 to 9 is					**214.22**	**1701.09**	**364407.00**
2	Filling Pot-holes and Patch Repairs with Bituminous Concrete, 40 mm KSRRB M3000-5. Removal of all failed material, trimming of completed excavation to provide firm vertical faces, cleaning of surface, painting of tack coat on the sides and base of excavation as per clause 500.3, filling back the pot holes with hot bituminous material as per clause 500.4, compacting, trimming and finishing the surface to form a smooth continuous surface, all as per clause 3004.2 complete as per specifications						Sqm	
	Chamundreshwari Layout 2nd Main Road	1	1.50	1.00		1.50		
		1	1.70	2.80		4.76		
		1	1.00	3.70		3.70		
		1	2.10	1.40		2.94		
		1	1.30	5.00		6.50		
		1	1.60	1.00		1.60		
		1	0.90	5.00		4.50		
		1	1.20	1.20		1.44		
		1	1.30	1.70		2.21		
		1	0.60	0.80		0.48		
		1	1.00	1.90		1.90		
		1	1.20	3.30		3.96		
		1	1.00	1.00		1.00		
		1	0.60	1.00		0.60		
		1	1.30	2.60		3.38		
		1	2.00	1.00		2.00		
		1	1.00	1.50		1.50		
		1	1.70	1.00		1.70		
		1	2.60	1.50		3.90		
		1	1.00	1.00		1.00		
		1	0.90	5.00		4.50		
		1	0.90	0.90		0.81		
		1	5.50	2.80		15.40		
		1	2.20	2.50		5.50		
		1	1.00	1.00		1.00		

14/6

14/06

Assistant Engineer
Ward No. 10

Assistant Executive Engineer
Vidyaranyapura Sub Division

Sl No.	Description	No.	L	B	D	Qty	Rate	Amount
		1	1.50	1.30		1.95		
		1	1.00	1.70		1.70		
		1	1.00	1.40		1.40		
		1	1.60	1.20		1.92		
		1	2.00	1.40		2.80		
		1	1.60	0.50		0.80		
		1	1.40	1.00		1.40		
		1	1.20	3.30		3.96		
		1	1.00	1.00		1.00		
		1	0.60	1.00		0.60		
		1	1.30	2.60		3.38		
		1	2.00	1.00		2.00		
		1	1.00	1.50		1.50		
		1	1.70	1.00		1.70		
		1	2.60	1.50		3.90		
		1	1.00	1.00		1.00		
		1	0.90	5.00		4.50		
		1	0.90	0.90		0.81		
		1	5.50	2.80		15.40		
		1	2.20	2.50		5.50		
		1	3.50	3.80		13.30		
		1	3.40	2.30		7.82		
		1	1.80	2.00		3.60		
		1	2.20	1.50		3.30		
		1	1.80	1.20		2.16		
		1	1.30	1.00		1.30		
		1	5.60	2.50		14.00		
		1	2.10	2.00		4.20		
		1	1.80	1.00		1.80		
		1	2.50	2.00		5.00		
		1	1.90	1.20		2.28		
		1	1.20	1.00		1.20		
	Chamundreshwari Layout 10th Cross Road	1	5.00	1.20		6.00		
		1	1.60	2.00		3.20		
		1	2.30	1.80		4.14		
		1	3.20	2.20		7.04		
		1	5.20	3.50		18.20		
		1	1.60	2.00		3.20		
		1	3.20	1.80		5.76		
		1	2.20	2.60		5.72		
		1	3.00	0.90		2.70		
		1	1.20	1.00		1.20		
		1	2.00	1.80		3.60		
		1	5.50	2.60		14.30		
		1	1.80	2.50		4.50		
		1	1.50	4.20		6.30		
		1	4.40	2.10		9.24		
		1	1.20	1.00		1.20		
		1	1.70	1.20		2.04		
		1	2.00	1.20		2.40		
		1	2.30	1.00		2.30		

Assistant Engineer
Ward No. 10

Assistant Executive Engineer
Vidyaranyapura Sub Division

Sl No.	Description	No.	L	B	D	Qty	Rate	Amount
		1	5.30	0.80		4.24		
		1	1.40	1.20		1.68		
		1	3.40	0.90		3.06		
		1	1.40	1.20		1.68		
		1	3.50	2.20		7.70		
		1	1.60	2.00		3.20		
		1	3.20	1.80		5.76		
		1	2.20	2.60		5.72		
		1	3.00	0.90		2.70		
		1	1.20	1.00		1.20		
		1	2.00	1.80		3.60		
		1	5.50	2.60		14.30		
		1	1.80	2.50		4.50		
		1	3.50	2.00		7.00		
		1	2.80	3.50		9.80		
	Chamundeshwari Layout Aswathkatte Road	1	1.80	3.50		6.30		
		1	1.60	1.20		1.92		
		1	1.80	2.10		3.78		
		1	1.60	1.80		2.88		
	Venkatagiriyappa Layout 1st Cross	1	3.50	1.90		6.65		
		1	2.50	1.40		3.50		
		1	3.50	1.50		5.25		
		1	3.50	1.80		6.30		
		1	1.80	3.20		5.76		
		1	2.30	1.20		2.76		
		1	2.30	1.80		4.14		
		1	1.60	2.20		3.52		
	Venkatagiriyappa Layout 2nd Cross	1	1.80	1.20		2.16		
		1	1.20	1.60		1.92		
		1	1.30	1.20		1.56		
		1	0.95	1.50		1.43		
		1	1.00	1.20		1.20		
		1	1.60	1.80		2.88		
		1	2.60	1.60		4.16		
		1	2.60	1.80		4.68		
	Venkatagiriyappa Layout 3rd Cross	1	3.20	3.90		12.48		
		1	1.90	2.50		4.75		
		1	1.80	3.10		5.58		
		1	3.50	1.20		4.20		

Assistant Engineer
Ward No. 10

Assistant Executive Engineer
Vidyaranyapura Sub Division
B.B.M.P. Bangalore

Assistant Executive Engineer
Vidyaranyapura Sub Division

Sl No.	Description	No.	L	B	D	Qty	Rate	Amount
		1	1.60	1.50		2.40		
		1	0.60	1.80		1.08		
		1	1.30	0.80		1.04		
		1	1.50	1.20		1.80		
		1	1.90	0.95		1.81		
		1	1.00	1.50		1.50		
		1	1.00	2.30		2.30		
		1	0.70	4.50		3.15		
		1	0.70	1.40		0.98		
		1	1.30	2.10		2.73		
		1	0.80	1.60		1.28		
		1	1.80	1.20		2.16		
		1	1.20	1.00		1.20		
		1	1.00	1.00		1.00		
		1	0.80	0.80		0.64		
		1	1.50	0.80		1.20		
	Ramanna Garden 1st Cross	1	1.00	1.00		1.00		
		1	1.00	1.50		1.50		
		1	1.50	1.00		1.50		
		1	1.50	1.00		1.50		
		1	1.20	1.50		1.80		
		1	1.40	1.00		1.40		
		1	0.60	1.70		1.02		
		1	1.00	1.00		1.00		
		1	1.00	1.00		1.00		
		1	1.00	1.50		1.50		
		1	1.50	1.00		1.50		
		1	1.50	1.00		1.50		
		1	1.20	1.50		1.80		
		1	1.60	1.50		2.40		
		1	1.60	0.90		1.44		
		1	1.50	1.10		1.65		
	Ramanna Garden 2nd Cross	1	2.20	1.80		3.96		
		1	1.60	1.90		3.04		
		1	1.90	2.20		4.18		
		1	1.90	1.80		3.42		
	Vemanna Layout Cross Road	1	1.20	1.90		2.28		
		1	5.20	1.90		9.88		
		1	3.40	1.20		4.08		
		1	6.40	1.20		7.68		
		1	2.20	1.20		2.64		
		1	3.10	1.80		5.58		
		1	2.50	2.60		6.50		

Assistant Engineer
Ward No. 10

Assistant Executive Engineer
Vidyaranyapura Sub Division

Sl No.	Description	No.	L	B	D	Qty	Rate	Amount
		1	1.00	1.80		1.80		
		1	2.20	2.50		5.50		
		1	5.20	2.20		11.44		
		1	3.00	1.80		5.40		
		1	3.20	2.20		7.04		
		1	3.80	1.20		4.56		
		1	1.70	1.20		2.04		
		1	2.80	3.20		8.96		
		1	3.20	1.80		5.76		
		1	3.50	2.50		8.75		
	Vemanna Layout Main Road	1	2.80	1.80		5.04		
		1	5.50	1.60		8.80		
		1	3.20	1.80		5.76		
		1	5.50	2.30		12.65		
		1	3.20	2.00		6.40		
		1	2.80	1.20		3.36		
		1	5.50	3.80		20.90		
		1	3.20	1.80		5.76		
		1	5.50	1.60		8.80		
		1	3.20	1.80		5.76		
		1	6.20	1.90		11.78		
		1	2.30	1.90		4.37		
		1	3.50	2.50		8.75		
		1	6.50	2.20		14.30		
	3rd Cross Blue moon Garden	1	0.90	18.30		16.47		
		1	1.00	1.60		1.60		
		1	0.90	1.80		1.62		
		1	0.90	5.50		4.95		
		1	1.00	2.90		2.90		
		1	1.60	3.80		6.08		
	2nd Cross Blue moon Garden	1	2.30	1.80		4.14		
		1	2.30	1.20		2.76		
		1	3.50	1.40		4.90		
		1	2.50	2.80		7.00		
		1	2.30	1.80		4.14		
		1	2.30	1.20		2.76		
		1	3.50	1.40		4.90		
		1	2.10	4.50		9.45		
		1	4.70	1.80		8.46		
		1	1.60	2.00		3.20		

Assistant Executive Engineer
Vidyaranyapura Sub Division
B.B.M.P, Bangalore - 97

Assistant Engineer
Ward No. 10

Assistant Executive Engineer
Vidyaranyapura Sub Division

Sl No.	Description	No.	L	B	D	Qty	Rate	Amoun
	1st Cross Blue moon Garden	1	6.30	3.50		22.05		
		1	1.20	1.20		1.44		
		1	2.80	1.90		5.32		
		1	1.00	1.20		1.20		
		1	6.30	1.10		6.93		
		1	1.20	1.60		1.92		
		1	1.50	2.20		3.30		
	Chamundeshwari Layout 2nd Main Road	1	1.10	1.10		1.21		
		1	0.70	2.60		1.82		
		1	0.80	1.20		0.96		
		1	0.80	2.10		1.68		
		1	3.20	0.80		2.56		
		1	6.50	1.20		7.80		
		1	3.20	1.20		3.84		
		1	1.80	1.60		2.88		
		1	0.80	0.80		0.64		
		1	3.20	1.90		6.08		
		1	1.80	2.80		5.04		
		1	2.30	1.80		4.14		
		1	1.80	2.00		3.60		
		1	1.90	1.80		3.42		
	Chamundeshwari Layout 1st Cross Road	1	2.20	1.80		3.96		
		1	3.20	1.60		5.12		
		1	6.50	2.20		14.30		
		1	2.90	2.60		7.54		
		1	3.50	1.80		6.30		
		1	2.20	2.80		6.16		
		1	6.50	1.80		11.70		
		1	6.00	1.90		11.40		
		1	4.50	3.20		14.40		
	Chamundeshwari Layout 2nd Cross Road	1	3.20	3.00		9.60		
		1	1.50	2.00		3.00		
		1	2.00	2.00		4.00		
		1	1.80	2.00		3.60		

Assistant Engineer
Ward No. 10

Assistant Executive Engineer
Vidyaranyapura Sub Division

Sl No.	Description	No.	L	B	D	Qty	Rate	Amount
	Chamundeshwari Layout 3rd Cross Road	1	2.60	2.00		5.20		
		1	2.10	1.30		2.73		
		1	2.00	4.00		8.00		
		1	1.50	1.70		2.55		
		1	3.00	1.50		4.50		
		1	8.40	1.80		15.12		
		1	1.70	1.70		2.89		
		1	0.90	1.50		1.35		
		1	5.00	1.00		5.00		
		1	1.00	1.00		1.00		
		1	2.70	1.20		3.24		
	Chamundeshwari Layout 4th Cross Road	1	0.50	1.80		0.90		
		1	0.80	0.80		0.64		
		1	2.20	1.50		3.30		
		1	3.60	1.80		6.48		
		1	3.10	1.10		3.41		
		1	1.50	1.80		2.70		
		1	3.60	1.70		6.12		
		1	1.20	0.90		1.08		
		1	3.10	1.20		3.72		
		1	1.20	1.00		1.20		
		1	3.10	1.20		3.72		
		1	5.30	2.20		11.66		
		1	2.90	1.20		3.48		
		1	3.50	2.50		8.75		
		1	3.20	1.80		5.76		
		1	1.80	2.20		3.96		
	Ramachandrapura Tent Road	1	1.40	1.10		1.54		
		1	7.80	3.50		27.30		
		1	4.90	1.30		6.37		
		1	1.20	1.20		1.44		
		1	1.40	1.30		1.82		
		1	1.00	2.70		2.70		
		1	5.00	2.00		10.00		
		1	3.20	4.20		13.44		
		1	2.20	1.80		3.96		
	Ramachandrapura Main Road	1	1.80	2.20		3.96		
		1	2.50	3.00		7.50		
		1	3.00	1.50		4.50		
		1	1.30	2.00		2.60		
		1	2.30	1.10		2.53		

Assistant Engineer
Ward No. 10

Assistant Executive Engineer
Vidyaranyapura Sub Division

Sl No.	Description	No.	L	B	D	Qty	Rate	Amount
		1	2.00	0.80		1.60		
		1	2.00	1.40		2.80		
		1	0.90	1.50		1.35		
		1	1.50	10.00		15.00		
		1	1.90	2.20		4.18		
		1	2.30	2.00		4.60		
		1	1.90	2.30		4.37		
	4th Block Doddabommasandra	1	3.00	2.70		8.10		
		1	1.60	1.30		2.08		
		1	1.30	1.30		1.69		
		1	2.50	2.00		5.00		
		1	1.50	2.30		3.45		
		1	1.20	1.50		1.80		
		1	1.60	2.10		3.36		
		1	1.90	2.10		3.99		
		1	3.20	1.80		5.76		
	Munikalappa Layout	1	2.00	6.00		12.00		
		1	1.70	6.00		10.20		
		1	1.80	2.20		3.96		
		1	3.60	1.20		4.32		
		1	2.20	1.60		3.52		
		1	6.20	1.50		9.30		
	Chamundeshwari Layout Cross Road	1	1.40	2.50		3.50		
		1	1.50	2.10		3.15		
		1	2.20	1.80		3.96		
		1	1.80	1.20		2.16		
		1	6.50	2.20		14.30		
		1	3.40	2.60		8.84		
		1	1.80	2.20		3.96		
		1	1.60	1.10		1.76		
		1	1.80	1.90		3.42		
		1	5.50	1.80		9.90		
		1	3.80	2.60		9.88		
		1	3.20	3.10		9.92		
						1430.13		
						1429.12	**275.71**	**394023.00**
	Sub Total							**758430.00**
	GST 12%							**91012.00**
							Total	**849442.00**

Assistant Executive Engineer
Vidyaranyapura Sub Division
B.B.M.P, Bangalore - 97

Assistant Engineer
Ward No. 10

Assistant Executive Engineer
Vidyaranyapura Sub Division